Appendix C8: Comments and Responses Report

PACE

DEVELOPMENT OF A WASTE RECOVERY PLANT AT HIGHVELD STEEL NEAR eMALAHLENI, MPUMALANGA PROVINCE (DFFE Ref. no.: 14/12/16/3/3/3/401)

COMMENTS AND RESPONSES REPORT

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The EIA process for the Zero Waste Recovery Plant and Associated Infrastructure was announced on Thursday, **12 November 2020**. The Background Information Document, distributed on Thursday, 12 November 2020, served to provide Interested and Affected Parties (I&APs) with information on the project. The notification letter distributed together with the BID invited I&APs to register their interest in the project and to submit any comments/queries regarding the proposed project.

The availability of the Scoping Report for review and comment was included in the announcement letter distributed on Thursday, **12 November 2020** and the Scoping Report was made available for a 30-day review and comment period from **Friday**, **13 November 2020** until **Monday**, **14 December 2020**. All written comments received to date have been included in this Comments and Responses Report (C&RR), which is included as **Appendix C8** of the Environmental Impact Assessment (EIA) Report.

Comments received during the 30-day review and comment period of the EIAr, from Friday, 16 April 2021 until Tuesday, 18 May 2021, will be captured in this C&RR and included in Appendix C6 of the final EIAr.

All comments captured in this C&RR are verbatim and have not been summarised.

NOTE:

In terms of Regulation 44(1) of the EIA Regulations 2014, as amended, please note that the comments raised and responses provided at the various Focus Group Meetings held during the 30-day review period of the Scoping Report are included in the EIAr as **Appendix C7**. Comments raised and responses that will be provided at the various Focus Group meetings to be held during the 30-day review period of the EIAr will be included as **Appendix C7** of the final EIAr.

C&R	Comments and Response	ElAr	Environmental Impact Assessment Report
C&RR	Comments and Responses Report	I&APs	Interested and Affected Parties
COGTA	Co-Operative Governance and Traditional Affairs	NEMA	National Environmental Management Act
DFFE	Department of Environment, Forestry and Fisheries	SAHRA	South African Heritage Resources Agency
DPWR&T	Department of Public Works, Roads & Transport	SAHRIS	South African Heritage Resources Information System
DWS	Department of Water and Sanitation	SANRAL	South African National Roads Agency Limited
EIA	Environmental Impact Assessment		

1. COMMENTS RECEIVED PRIOR TO THE EIAr 30-DAY REVIEW PERIOD

1.1. Organs of State

NO.	COMMENT	RAISED BY	RESPONSE
NO. 1.	 You may proceed with the environmental impact assessment process in accordance with the tasks contemplated in the Plan of Study for Environmental Impact Assessment as required in terms of the EIA Regulations, 2014, as amended. <u>In addition, the following amendments and additional information are required for the EIAr</u>: a) <u>Air Quality</u> Atmospheric Emission License — According to the information provided the Atmospheric Emission License will be a new licence for the facility, which must comply with new plant Minimum Emission Standards (MESs) as per AQA for facilities operating in Air Priority Areas. 	RAISED BY Lunga Dlova Case Officer DFFE Letter: 18 February 2021	RESPONSE The EAP acknowledges the comment from the DFFE. The Zero Waste Recovery Plant will be designed to comply with Subcategory 4.20 Minimum Emission Standards.
	Kindly note that these are the preliminary findings, based on the information provided. Therefore, the facility will have an opportunity to make representations on the AEL type during processing of the AEL application.		
	 ii. Air Quality Dispersion Modelling - » Air dispersion modelling exercise must be done in accordance with the Regulations regarding Air Dispersion Modelling — Regulations No.533 of 11 July 2014, issued in terms of the NEM: AQA, » The dispersion modelling can provide reliable information, if for example, the 1st case considers baseline for all current emitters in the surrounding 		An air dispersion modelling exercise has been conducted and is included in the Atmospheric Impact Report (refer to Appendix D of the EIAr). The Regulations regarding Air Quality Dispersion Modelling (Gazette No 37804 published 11 July 2014) (DEA, 2014) was referenced for the dispersion model selection. Three levels of assessments are defined in the Regulations regarding Air Dispersion Modelling, namely, Level 1, Level 2 and Level 3. A Level 2 assessment was considered to be suitable for the Fodere Titanium Zero Waste Recovery Solution Project. For this study, the AERMOD model was selected on the basis that this

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NO.	COMMENT	RAISED BY	RESPONSE
	environment (excluding proposed development); the 2nd case considers the proposed development in isolation of the current emitters; and the 3rd case to combine the baseline plus proposed development (cumulative). The study should have more noticeable impacts.		Gaussian plume model is well suited to simulate dispersion where transport distances are likely to be less than 50km. As per this requirement, the dispersion modelling considered baseline air quality monitoring data measured at the SAWS managed eMalahleni station (located approximately 12.3 km northeast of the proposed project location). The dispersion modelling also considered the proposed development in isolation of the current emitters as expected routine emissions from the Zero Waste Recovery Plant were simulated. The baseline pollutant concentrations, together with the simulated concentrations, were used to assess the cumulative impacts from the Zero Waste Recovery Plant.
	 iii. Emission Control Technology - » Detailed information on air pollution abatement equipment to be used in order to comply, including its performance, efficiency, availability and the expected emission concentration in mg/Nm³ (under normal condition of 273K, 101.3kPa, dry gas) for pollutants such as NO_x, PM, SO2, and some metals, depending on reactions in terms of Section 21 of NEM: AQA (Act 39 of 2004) fisted activities. 		 The following emission control technologies are proposed for the plant: Baghouse system for dust extraction at hoppers, silos and bulk material transfer points; Off-gas scrubber mainly for the kiln process; and General Scrubbers for other smaller amounts of gasses from selected processes like calcining.
	 iv. Health Impact Assessment (Sensitive Receptor focussed) - The Health Impact Assessment must be conducted and amongst others must provide of the details: Methodology; Exposure assessment, and Dose exposure assessment. 		The Atmospheric Impact Report (Appendix D of the EIAr) includes a section on the analysis of the emissions' impact on human health (Section 7.1 of the Air Quality Impact Assessment). As per this requirement, the health impact assessment provides details of the methodology used, an exposure assessment and a dose exposure assessment.
	 v. Compliance – » Dust emission is anticipated from both the liner and area source, as such the facility should commit to control of dust in terms of section 32(1); (b) and (c) of the National Environmental Management: Air 		Mitigation measures to control dust during the construction and operational phases are included in the Atmospheric Impact Report (Appendix D of the ElAr) and the EMPr (Appendix K of the ElAr).

NO.	COMMENT	RAISED BY	RESPONSE
	Quality Act, 2004 (Act No.39 of 2004) and the National Dust Control Regulations of 2013.		
	It is recommended that a Fugitive Emission Management Plan for the anticipated fugitive emissions that might occur onsite must be developed.		A Fugitive Emission Management Plan will be developed for the plant, as recommended in the Atmospheric Impact Report (Appendix D of the ElAr). As recommended, the plan must include, <i>inter alia</i> , the following mitigation measures:
			Paving of all on-site roads. While the surface moisture content of unpaved roads can be increased with water bowsers, it is much easier to control the silt loading on paved roads;
			 Regular sweeping of on-site paved roads to reduce silt loading on the road surface, higher silt loading results in higher vehicle entrainment emissions;
			 Clean-up of all spillages to avoid re-entrainment by vehicles;
			 Implementation of strict on site speed limits;
			 Mitigation of crushing plant emissions. The design of the plant includes dust extraction and abatement with a bag house; and
			Control of dust emissions from stockpiles during periods of high wind speeds, either by increasing moisture content of material with water sprays, or by decreasing wind speeds using enclosures or bund walls.
	Public Participation		
	Please ensure that comments from all relevant stakeholders are submitted to the Department with the ElAr. This includes but is not limited to the provincial		Comments received to date have been included in Appendix C6 of the ElAr, captured in this C&RR, and have been responded to as far as possible.
	Department of Agriculture, SANRAL, eMalahleni Local Municipality, the Nkangala District Municipality, the Department of Water and Sanitation (DWS), the South African Heritage Resources Agency (SAHRA), the		The C&RR will be updated with comments received during the EIAr 30-day review and comment period from all stakeholders, including those listed by the DFFE, and responded to as applicable.
	Department of Mineral Resources, the Mpumalanga Department of Agriculture, Rural Development, Land and Environmental Affairs, the Department of Rural		

•	COMMENT	RAISED BY	RESPONSE		
	Development and Land Reform, and the Department of Environment, Forestry and Fisheries: Directorate Biodiversity and Conservation should be submitted via E-mail: <u>BCAdmin@environment.gov.za</u> for attention of Mr Seoka Lekota.				
*	Public participation process should be carried out in compliance with section 57 (1) (2) (3) (4) of the act.		Section 57 of the National Environment Management: Air Quality Act 39 of 2004 is applicable to the MEC's exercising powers and not to application processes. The AEL application process has not been initiated. However, as per Section 38(3) of the Act, relevant organs of state, interested and affected parties and the public have been notified of the applicant's intent to apply for an AEL. The public participation process for this project is being undertaken in accordance with Chapter 6 of the NEMA 2014 EIA Regulations, as amended and Section 38 (3) of NEM: AQA.		
*	It is also advised that the complaints register at the local authority be perused for any air quality related complaints in the vicinity of the proposed project.			related complaints in the vicinity of the proposed pro Emissions Licence process will be followed and the loc	The complaints register at the local authority will be perused for air quality related complaints in the vicinity of the proposed project. The Atmospheric Emissions Licence process will be followed and the local air quality official at the local authority will be contacted as part of the pre-application process for the AEL once the process commences.
*	The public participation process documents related to Air Quality for review and queries should be submitted to the Directorate: Climate Change & Air Quality Management, Email: <u>Mltqcobo@environnnent.gov.za</u> for attention of Mr Mthobisi Ngcobo.		The DFEE's Directorate: Climate Change & Air Quality is a stakeholder on the project database and will be requested, in writing, to comment on the ElAr and the AIR which is included as Appendix D of the ElAr.		
*	 Please ensure that all issues raised and comments received during the circulation of the draft SR and draft ElAr from registered I&APs and organs of state which have jurisdiction in respect of the proposed activity are adequately addressed in the final ElAr. Proof of 		All comments received during the circulation of the draft SR have been captured and addressed in this C&RR. All comments received from the various stakeholders on the draft EIAr will be included in Appendix C6 of the final EIAr, and will be addressed as required.		
	correspondence with the various stakeholders must be included in the final EIAr. Should you be unable to obtain comments, proof should be submitted to the		Proof of informing the various stakeholders on the project database is included in Appendices C4 and C5 of the ElAr and proof of attempts to obtain comments from these stakeholders will be included in Appendices C4 and C5 of the final ElAr.		

NO.	COMMENT	RAISED BY	RESPONSE	
	Department of the attempts that were made to obtain comments.			
	A Comments and Response trail report (C&R) must be submitted with the final ElAr. The C&R report must incorporate all comments for this development. The C&R report must be a separate document from the main report and the format must be in the table format as indicated in Appendix 1 of this comments letter. Please refrain from summarising comments made by I&APs. All comments from I&APs must be copied verbatim and responded to clearly. Please note that a response such as "noted" is not regarded as an adequate response to I&AP's comments.		ElAr as Appendix C8 and will be updated with all written comments refrom stakeholders and I&APs during the 30-day review and comment p the draft ElAr, and submitted with the final ElAr. Comments received to date have been captured verbatim and ho	Comments received to date have been captured verbatim and have not been summarised. Appropriate responses have been provided for all
	 Comments from I&APs must not be split and arranged into categories. Comments from each submission must be responded to individually 		Comments received from I&APs to date have not been split and arranged in categories, and comments from each submission have been responded to individually, and not collectively.	
	The Public Participation Process must be conducted in terms of Regulation 39, 40, 41, 42, 43 & 44 of the EIA Regulations, 2014, as amended.		The Public Participation Process has been conducted in terms of Regulation 39, 40, 41, 42, 43 & 44 of the EIA Regulations 2014, as amended (GNR 326), as well as in accordance with the approved Public Participation Plan (Appendix C9).	
			Scoping Phase I&APs and Organs of State were notified of the commencement of the EIA process and the availability of the Scoping Report as follows:	
			The commencement of the EIA process was announced via email to those I&APs identified and the relevant Organs of State on 12 November 2020 (refer to Appendices C4 & C5 of the EIAr);	
			 » I&APs and Organs of State were notified of the availability of the Scoping Report in the EIA process announcement letter dated 12 November 2020; and 	
			An advertisement was placed in the Witbank News newspaper on 13 November 2020 (tearsheet included in Appendix C2 of the ElAr).	

NO.	COMMENT	RAISED BY	RESPONSE
			The Scoping Report was made available for a 30-day review and comment period from, Friday, 13 November 2020 until Monday, 14 December 2020 . A virtual Focus Group Meeting was held during the 30-day review and comment period on 11 December 2020 to which various Organs of State and key stakeholders were invited. Notes of the meeting are included in Appendix C7 of ElAr.
			The Scoping Report was made available for download from Savannah Environmental's website and could also be sent via other file transfer services i.e. We Transfer, Dropbox, etc. or on CD, on request.
			Site notices were placed at the proposed development site and proof of the placement of the site notices are included in Appendix C2 of the ElAr.
			 Impact Phase The ElAr has been made available for a 30-day review and comment period from Friday, 16 April 2021 until Tuesday, 18 May 2021 and I&APs and Organs of State on the project database (refer to Appendix C1 of the ElAr) were notified of the availability of the ElAr as follows: Notification letter sent on 14 April 2021; An advertisement was placed in the Witbank News newspaper on 16 April 2021 (tearsheet to be included in the final ElAr); A radio announcement will be done to announce the availability of the ElAr for review and comment and a second liveread will be done reminding I&APs of the review period ending soon. The ElAR has been made available for download from Savannah Environmental's website and could also be sent via other file transfer services i.e. We Transfer, Dropbox, etc. or on CD, on request The ElAr
			Virtual Focus Group Meeting will be held with authorities, key stakeholders and interest groups during the 30-day review and comment period of the EIAr.

0.	COMMENT	RAISED BY	RESPONSE
	The EAP is requested to contact the Department to make the necessary arrangements to conduct a site inspection prior to the submission of the final ElAr.		The Department will be contacted to secure a suitable date and time for a site inspection prior to the submission of the final EIAr.
	Generali.The ElAr must provide the technical details for the proposed facility in a table format as well as their description and/or dimensions. A sample for the minimum information required is listed under Annexure 2 below.		The minimum information required as listed in Annexure 2 of the Scoping Acceptance dated 18 February 2021 is applicable to a solar PV project. The proposed project is a zero waste recovery plant. The technical details for the proposed facility, as well as their description and/or dimensions are provided in table format under Chapter 2 of the ElAr, Table 2.1 .
	ii. Details of the future plans for the site and infrastructure after decommissioning in 20-30 years and the possibility of upgrading the proposed infrastructure to more advanced technologies must be indicated.		As detailed in Section 9 of the Environmental Management Programme (Appendix K of the ElAr) the lifespan of the proposed facility will depend on the availability of the slag resource, which is currently envisaged to be approximately 25 years and potentially longer. Equipment associated with this facility would only be decommissioned once it has reached the end of its economic life or if it is no longer required. An assessment will be undertaken prior to the end of the lifecycle of the plant to determine whether the plant should be decommissioned or whether the operation of the plant should continue.
	iii. Should a Water Use License be required, proof of application for a license needs to be submitted.		No Section 21 water uses have been triggered by the proposed project, and therefore, a Water Use License is not required.
	 iv. The EAP must provide landowner consent for all farm portions affected by the proposed project, whether the project component is linear or not, i.e. all farm portions where the Zero Waste Recovery Plant and associated infrastructure is to be located. 		Landowner consent for the farm portion affected by the proposed project (Remaining Extent of the Farm Highveld Industrial Park No. 1230 JS) has been included as Appendix L to the ElAr.
	v. A construction and operational phase EMPr that includes mitigation and monitoring measures must be submitted with the final EIAr.		A construction and operational phase EMPr that includes mitigation and monitoring measures has been included as Appendix K to the ElAr. The EMPr will be updated following the 30-day draft ElAr comment and review period (if necessary), and submitted with the final ElAr.
	The applicant is hereby reminded to comply with the requirements of Regulation 45 of GN R982 of 04 December 2014, as amendment, with regard to the time period		The EAP acknowledges the comment from the DFFE. Acceptance of the scoping report by the competent authority was received on 18 February 2021.

NO.	COMMENT	RAISED BY	RESPONSE
	allowed for complying with the requirements of the		The ElAr is being submitted within the prescribed timeframe (106 days) in terms
	Regulations.		of Regulation 23 of the NEMA EIA 2014 Regulations, as amended.
	You are hereby reminded of Section 24F of the National		The applicant is aware that it is the responsibility of the EA holder to ensure that
	Environmental Management Act, Act No. 107 of 1998, as		none of the activities commence prior to issuing of the integrated EA.
	amended, that no activity may commence prior to an		
	environmental authorisation being granted by the		
	Department.		

2. COMMENTS RECEIVED DURING THE SCOPING REPORT 30-DAY REVIEW PERIOD

2.1. Organs of State

NO.	COMMENT	RAISED BY	RESPONSE
2.	Thank you for notifying SAHRA of the proposed development, SAHRA does not accepted mailed or emailed applications for comment or decision making since 2013. In order to receive comments from SAHRA, please create a case on our online platform called SAHRIS: https://sahris.sahra.org.za/. Here, you can then submit all relevant documentation related to an EA application (for comments in terms of section 38(8)) or for decision in terms of section 38(1) application.	Case Officer SAHRA E-mail: 17 November	The Scoping Report and appendices were uploaded onto SAHRIS (CaseID 15808) on 18 November 2020.
3.	This email is an acknowledgement of receipt for your enquiry. Please note that your enquiry will be evaluated and a response provided within 30 days, in line with requirements of Section 29 of the Spatial Planning and Land Use management Act (Act No.16 of 2013) read with Section 3 of the Promotion of Administrative Justice Act (Act No.3 of 2000). Should you not receive any response within 30 days, kindly follow up on the enquiry by responding to Jan Oliver who will be dealing with it and will convert back to you. He can be contacted on (012) 426-6200 / 426-6242.		The comment is noted, no further action is required.
4.	SANRAL has no objection to the development of a waste recovery plant at Evraz Highveld Steel.	Tumeka Mbulawa Statutory Control Officer: Northern Region SANRAL	

NO.	COMMENT	RAISED BY	RESPONSE
		Letter: 09 December 2020	
5.	SANRAL has no objection to the development of a waste recovery plant at Evraz Highveld Steel and Vanadium as no national roads will be affected by such development.	Jan Oliver Statutory Control Officer: Northern Region SANRAL	
		Letter: 07 January 2021	
6.	We are at this stage, unable to give comprehensive comments as we do not know as yet what the final route to the above will be.	MJ Mojapelo Commenting Official Mpumalanga DPWR&T Transport Infrastructure	The Department's comments are noted. Further consultation will be undertaken during the EIA phase of the project.
	We will be able to give our comments after or towards the finalization of your EIA.	Letter: 20 November 2020	
7.	 This letter serves to inform you that the following information must be included to the final Scoping Report: Undertaking under Oath or Affirmation The Department has noted that the undertaking under oath or affirmation from the specialist - Wouter Fourie (from PGS Heritage Pty Limited) is not administered by a Commissioner of Oaths as per Regulation 16(1)(b)(iv) and Appendix 2(2)(1)(i) and (j) of the NEMA EIA Regulations, 2014, as amended. You are required to submit the above with the final 	Lunga Dlova Case Officer DFFE Letter: 05 December 2020	Please refer to Appendix J for a commissioned undertaking under oath from the specialist - Wouter Fourie (from PGS Heritage Pty Limited)
	Scoping Report and also note that the Department's undertaking under oath form can be downloaded from the following link: https://www.environment.gov.za/documents/forms		

NO.	COMMENT	RAISED BY	RESPONSE
	Public Participation Process		The Public Participation Process has been conducted in terms of Regulation 39,
	3. The Public Participation Process must be conducted in		40, 41, 42, 43 & 44 of the EIA Regulations 2014, as amended (GNR 326), as well
	terms of Regulation 39, 40 41, 42, 43 & 44 of the EIA		as in accordance with the approved Public Participation Plan (Appendix C9).
	Regulations 2014, as amended and as specified in the		
	approved Public Participation Plan.		I&APs and Organs of State were notified of the commencement of the EIA process as follows:
			 The commencement of the EIA process was announced via email to those I&APs identified and the relevant Organs of State on 12 November 2020 (refer to Appendices C4 & C5 of the final Scoping Report) I&APs and Organs of State were notified in of the availability of the Scoping Report in the EIA process announcement letter dated 12 November 2020. An advertisement was placed in the Witbank News newspaper on 13 November 2020 (tearsheet included in Appendix C2 of the final Scoping Report)
			 The Scoping Report was made available for a 30-day review and comment period from, Friday, 13 November 2020 until Monday, 14 December 2020 and the availability of the report was announced through the means below. Opportunity for consultation was also provided during the 30-day review and comment period. The details of the availability of the report were included in the advertisement placed in the Witbank News newspaper on 14 November 2020 (tearsheet included in Appendix C2 of the final Scoping Report). A notification letter was sent to all registered I&APs and Organs of State on the project database (Appendix C1 of the final Scoping Report) informing them of the availability of the Scoping Report for review. A virtual Focus Group Meeting was held on 11 December 2020 to which various Organs of State and key stakeholder were invited. Notes of the meeting are included in Appendix C7 of the final Scoping Report.

10.	COMMENT	RAISED BY	RESPONSE
			The Scoping Report was made available for download from Savannah Environmental's website and could also be sent via other file transfer services i.e. We Transfer, Dropbox, etc. or on CD, on request.
			Site notices were placed at the proposed development site and proof of the placement of the site notices are included in Appendix C2 of the final Scoping Report.
	4. Please ensure that all issues raised and comments received during the circulation of the draft SR from registered Interested and Affected Parties (I&APs) and organs of state which have jurisdiction in respect of the proposed activity are adequately addressed and included in the final SR.		All comments received to date have been included within this C&RR and have been responded to as far as possible.
	5. Copies of original comments received from I&APs and organs of state, which have jurisdiction in respect of the proposed activity are submitted to the Department with the final SR.		Copies of all written comments received from registered I&APs and Organs of State are included in Appendix C6 of the final Scoping Report.
	6. Proof of correspondence with the various stakeholders must be included in the final SR. Should you be unable to obtain comments, proof should be submitted to the Department of the attempts that were made to obtain comments. In terms of Regulation 41 (2) (b) of the EIA Regulations, 2014, as amended, please provide proof of written notice for the availability of the SR for comment.		Proof of correspondence with the various stakeholders and proof of attempts to obtain comments from the stakeholders on the project database are included in Appendix C5 of the final Scoping Report. Proof of correspondence with Organs of State and proof of attempts to obtain comments are included in Appendix C4 of the final Scoping Report.
	 All issues raised and comments received during the circulation of the draft SR from I&APs and organs of state which have jurisdiction in respect of the proposed activity are adequately addressed in the final SR, including comments from this Department, and must be incorporated into a Comments and Response Report (CRR). 		All written comments received during the commencement of the EIA process and the 30-day review and comment period of the Scoping Report from I&APs and organs of state are captured in this C&RR which is included as a separate report to the final Scoping Report (Appendix C8). The written comments received from the DEFF are included in Appendix C6 and captured in this C&RR.

NO.	COMMENT	RAISED BY	RESPONSE
	 Please refrain from summarising comments made by I&APs. All comments from I&APs must be copied verbatim and responded to clearly. Please note that a response such as "noted" is not regarded as an adequate response to an I&AP's comments. 		Comments submitted have been captured verbatim, as received, and have not been summarised. Appropriate responses have been included for all comments.
l	9. The attendance register and minutes of any (virtual) meetings held by the Environmental Assessment Practitioner (EAP) with Interested and Affected Parties (I&APs) and other role players must be included in the final SR.		The attendance register and minutes of the virtual meeting held during the scoping phase are included in Appendix C7 of the final Scoping Report.
I	10. Please submit a legible copy of the newspaper advert(s).	-	The advertisement text and the tearsheet (legible copy) is included in Appendix C2 of the final Scoping Report.
l	Coordinates11. You are required to provide coordinate points for the corners of the proposed Zero Waste Recovery Plant and associated infrastructure and must be in degrees minutes and seconds.		Please refer to Table 2.1, Chapter 2, for the corner coordinates of the development area.
	General You are further reminded to comply with Regulation 21(1) of the NEMA EIA Regulations 2014, as amended, which states that: "If S&EIR must be applied to an application, the applicant must, within 44 days of receipt of the application by the competent authority, submit to the competent authority a scoping report which has been subjected to a public participation process of at least 30 days and which reflects the incorporation of comments received, including any comments of the competent authority"		All timeframes as per regulations Regulation 21(1) of the NEMA EIA Regulations 2014, as amended, will be adhered to.
1	You are further reminded that the final SR to be submitted to this Department must comply with all the requirements in		The final Scoping Report submitted is in accordance with the scope and content requirements of Appendix 2 and Regulation 21(1) of the EIA
	terms of the scope of assessment and content of Scoping		Regulations 2014, as amended.

NEMA EIA Regulations
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NO.	COMMENT	RAISED BY	RESPONSE
			(Act 107 of 1998) have been complied with. No activity will commence without the requisite environmental authorisation having been issued for the plant.
	 The stipulations of the Environment Hygiene Act, 1992 (Act 121 of 1992) must be complied with. 		The proponent will comply with all applicable environmental regulations relevant to the proposed activity.
			Please note: Act 121 of 1992 refers to the "Abattoir Hygiene Act No. 121 of 1992", which is not applicable to the construction and operation of a waste recovery plant, as is proposed.
	5. Negative impact at constructing of the waste recovery plant for vanadium and titanium oxides from slag materials on existing high potential agricultural soils must be mitigated.		Mitigation measures and controls for all negative impacts identified for the waste recovery plant will be provided in the final Environmental Impact Assessment Report and Environmental Management Programme produced for the project. These measures will become binding on the contractors and proponent should an Environmental Authorisation be issued. As the site is within an existing industrial complex, no impacts on high potential agricultural soils will occur.
	6. The municipality has a newly approved Land Use Scheme, the rights if granted must after consultation with the applicant be aligned with the appropriate zoning in the new LUS.		The proponent has been informed of this requirement and requested to engage the municipality on the process and requirements towards appropriate zoning prior to commencing with the project.
	 The proposed farm portion should continue to also be used for "Industrial Plant" and may not be used for any other land use activity unless the local municipality has granted a land use change. 		The development area is a smaller subsection of the farm portion relevant to this applicant. The entirety of the property is owned, maintained and operated by the Highveld Steel Industrial Complex, which currently leases out space to tenants for various industrial activities as per their business rescue plan. The farm portion will therefore remain in industrial use.
	 The Municipality to make sure that these adequate services (water, electricity, sanitation, access) are available to the proposed development and uses. 		The proponent has been informed of the requirement to obtain confirmation of adequate available servicing (water, electricity, sanitation, access) and will engage with the municipality to obtain such confirmation, to be provided at submission of the final EIA report for authority decision making.
	 No building/structure may be built within the 1:100 year floodline. 		The site is located outside of any delineated 1:100 year floodline.
10.	The Directorate: Biodiversity Conservation has reviewed and evaluated the aforementioned report.	Aulicia Maifo & Portia Makitla	This comment is noted and no further action is required.

NO.	COMMENT	RAISED BY	RESPONSE
		Case Officers	
	According to the Draft Scoping Report, the proposed	DEFF: Biodiversity	
	development site is located within an existing industrialised	Conservation	
	area surrounded by several heavy industries and mining	Directorate	
	operations. It is a brownfields site that has already		
	undergone extensive transformation, no natural vegetation	Letter: 11 December	
	remains on the site and the site is currently not protected.	2020	
	It is the Directorates view that the proposed development		
	will not have adverse environmental impacts on biodiversity		
	that will prevent the project from going ahead to the final		
	EIA stage.		
	The Public Participation Process documents related to		It is confirmed that the project database includes the e-mail address as per the
	Biodiversity EIA for review and queries should be submitted		request and future correspondences will be submitted to the e-mail address
	to the Directorate: Biodiversity Conservation at Email:		provided.
	BCAdmin@environment.gov.za for attention of Mr. Seoka		
	Lekota.		
11.	Interim Comment:	Ms Nokukhanya	This comment is noted. The HIA and PIA will be submitted to the case on SAHRIS
	The South African Heritage Resources Agency (SAHRA)	Khumalo	for comment in the EIA phase as per the legislated requirements.
	notes and supports the recommendations in the Heritage		
	Scoping report and will comment on this project further	SAHRA Case Officer	
	once the HIA and PIA reports are submitted to the case for		
	commenting in the EIA phase. The PIA report must be	Letter: 04 January 2021	
	undertaken and compiled by a suitably qualified		
	Palaeontologist and it must adhere to the 2012 PIA minimum		
	standards.		